

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 155 | (342/377).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 16:42 |
| L2 | 6 | ("6292135" "6349218" "6385181").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 16:40 |
| L3 | 140 | (342/377).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 16:42 |
| L4 | 3 | ("20030040281" "20040088610" "6292135").PN. OR ("6867735").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/31 16:49 |
| L5 | 199 | (342/383).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 16:50 |
| L6 | 6 | ("20020085653" "20020196734" "5495256" "6249250" "6496144" "6603427").PN. OR ("6822607").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/31 17:04 |
| L7 | 612 | (375/349).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:05 |
| L8 | 129 | 7 and cancel\$6 with interfer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:55 |
| L9 | 0 | ("2004/0028157").URPN. | USPAT | OR | OFF | 2005/08/31 17:11 |
| L11 | 2498 | ((375/346) or (375/347)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:12 |
| L12 | 415 | 11 and cancel\$6 with interfer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:12 |
| L13 | 210 | 12 and weight\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:25 |
| L14 | 336 | (455/278.1).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:25 |

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| L15 | 86 | 14 and cancel\$6 with interfer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:30 |
| L16 | 250 | 14 not 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:30 |
| L17 | 0 | ("2005/0101279").URPN. | USPAT | OR | OFF | 2005/08/31 17:39 |
| L19 | 1623 | ((455/295) or (455/296)).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:40 |
| L20 | 186 | 19 and cancel\$6 with interfer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:42 |
| L21 | 212 | interfer\$4 and spatial adj signature\$1 and communication and antenna | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:43 |
| L22 | 193 | 21 and (weight\$3 or cancel\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:44 |
| L23 | 0 | ("2004/0125867").URPN. | USPAT | OR | OFF | 2005/08/31 17:55 |
| L24 | 782 | (375/148).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:55 |
| L25 | 782 | (375/148).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:55 |
| L26 | 259 | 25 and cancel\$6 with interfer\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 17:56 |
| L27 | 141 | 26 and weight\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:03 |
| L28 | 65 | spatial adj signature\$ and ((noise or interference) with (suppress\$3 or cancel\$6)) and antenna and (weighting or beamform\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:05 |

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| L29 | 88 | spatial adj signature\$ and ((noise or interference) with (suppress\$3 or cancel\$6)) and antenna and (weighting or weight\$1 or beamform\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:06 |
| L30 | 2 | tong-fangwei\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:13 |
| L31 | 0 | wo-0113530-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:13 |
| L32 | 1 | wo-200113530-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:14 |
| L33 | 1 | wo-200016494-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:15 |
| L34 | 4 | ("6529545") or ("6215814").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:19 |
| L35 | 2 | kato-masanori-\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:20 |
| L36 | 536 | kato-masanori\$.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:21 |
| L37 | 11 | 36 and antenna | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/08/31 18:21 |

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| L38 | 24 | (US-20040174300-\$ or US-20040013038-\$ or US-20030020650-\$ or US-20040131134-\$ or US-20030003890-\$ or US-20040013094-\$).did. or (US-6603427-\$ or US-6522898-\$ or US-6249251-\$ or US-6127973-\$ or US-6064338-\$ or US-5999800-\$ or US-4720712-\$ or US-4717919-\$ or US-4577193-\$ or US-6577686-\$ or US-6920192-\$ or US-6654618-\$ or US-6636729-\$ or US-6498928-\$ or US-6882681-\$ or US-6493379-\$ or US-6529545-\$).did. or (EP-371433-\$). did. | US-PGPUB; USPAT; EPO | OR | OFF | 2005/08/31 18:21 |
| L39 | 10 | (US-20040131134-\$ or US-20030003890-\$).did. or (US-6064338-\$ or US-4720712-\$ or US-6654618-\$ or US-6636729-\$ or US-6498928-\$ or US-6882681-\$ or US-6493379-\$ or US-6529545-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/08/31 18:33 |

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|-------|------|--|------------------------|------------------|---------|------------------|
| L42 | 5 | (US-20030003890-\$ or US-20010017883-\$).did. or (US-6882681-\$ or US-6493379-\$ or US-6529545-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/08/31 19:08 |
| L43 | 14 | ("5652765" "5680419" "5809020" "5999560" "6058138" "6137788" "6208683" "6215814" "6222498").PN. OR ("2001/0017883" "2003/0003890" "6493379" "6529545" "6882681").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/31 19:09 |
| L44 | 0 | ("2003/0003890").URPN. | USPAT | OR | OFF | 2005/08/31 19:10 |
| L45 | 1 | ("6208683").PN. OR ("6882681").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/31 19:10 |
| L46 | 10 | ("5652765" "5680419" "5809020" "5999560" "6058138" "6137788" "6215814" "6222498").PN. OR ("6529545").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/31 19:11 |
| L47 | 3 | ("6493379").URPN. | USPAT | OR | OFF | 2005/08/31 19:13 |
| L48 | 6 | (US-20030003890-\$ or US-20010017883-\$).did. or (US-6882681-\$ or US-6493379-\$ or US-6529545-\$ or US-6058138-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/08/31 19:14 |